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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICANT(S):

Scott Elliot Axclrod, Peder Andreas Olsen,

Harry William Printz and Peter Vincent de Souza

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TITLE:

DETERMINING AND USING ACOUSTIC CONFUSABILITY,

ACOUSTIC PERPLEXITY AND SYNTHETIC ACOUSTIC

WORD ERROR RATE

ASSOCIATE POWER OF ATTORNEY

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Dated: August 29,2001

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